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S Sawant, P Giordano - Proceedings of the 33rd annual conference on Design ..., 1996 - portal.acm.org

... Control logic and data-path optimization are handled by different algorithms. ... RTL

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... longer to compile but can produce better designs. The mapping process proceeds until

it has tried all strategies. This setting enables critical path resynthesis ...

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... Overview of Mentor's FPGA Design Flow Introduction To Precision RTL Synthesis ...

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A comprehensive pre-RTL IC design methodology

PP Jain, CAEP Inc, TX Austin - 1995 IEEE International Verilog HDL Conference, 1995. ..., 1995 - ieeexplore ieee.org

... the external behavior of the data path elements and ... Synthesis Behavioral synthesis tools compile algorithmic descriptions into RTL descriptions. ...

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